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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kutchan et al

Serial No.: 09/937,665

Art Unit:

Filed : September 26, 2001

Examiner:

For : CODEINONE REDUCTASE FROM ALKALOID POPPY

I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope addressed
to: Commissioner of Patents, Washington, D.C. 20231 on

January 2, 2002

(Date of Deposit)

John W. Harbour

(Name of applicant, assignee, or Registered Representative)

(Signature)

January 2, 2002

(Date of Signature)

Honorable Commissioner of Patents
Washington, D.C. 20231

AMENDMENT

Dear Sir:

In response to the Formalities Letter of November 1, 2001,
please amend the above-identified application as follows:

In the Specification:

Please replace the paragraph beginning at page 8, line 31, with
the following rewritten paragraph:

--Figure 2. Partial amino acid sequences of native codeinone
reductase. Peptide 3 is SEQ ID NO: 9, Peptide 7 is SEQ ID NO:
10, Peptide 14 is SEQ ID NO: 11, Peptide 16 is SEQ ID NO: 12,